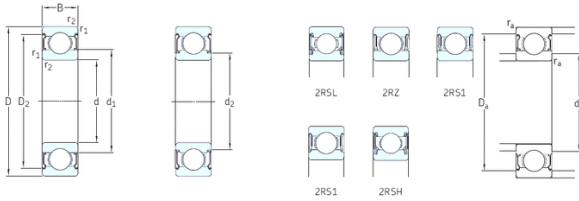




DGB BEARING IMPORTED LTD



15 mm x 42 mm x 13 mm skf 6302-Z Deep groove ball bearings

Bearing No. 6302-Z

6302-Z Bearing 2D drawings and 3D CAD models

Size	15x42x13 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	13 mm
d	15 mm
D	42 mm
B	13 mm
C	13 mm
d1	23,7 mm
d2	– mm
r1 min.	20,6 mm
r2 min.	20,6 mm
D1	36,3 mm
D2	1 mm
da min.	23,6 mm
Da max.	36,4 mm
ra max.	1 mm
Weight	0,086 Kg
Basic dynamic load rating (C)	11,9 kN
Basic static load rating (C0)	5,4 kN
Fatigue load limit (Pu)	0,228
Reference speed	38000 r/min
Limiting speed	19000 r/min
Calculation factor (f0)	12
Category	Single Row Ball Bearings



DGB BEARING IMPORTED LTD

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.08
EAN	7316571120003
Product Group	B00308
Enclosure	1 Metal Shield
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	15MM Bore; 42MM Outside Diameter; 13MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel
Other Features	Deep Groove
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	0.1847
Bore	0.591 Inch 15 Millimeter
Outside Diameter	1.654 Inch 42 Millimeter



DGB BEARING IMPORTED LTD

Outer Race Width	0.512 Inch 13 Millimeter
Inner Race Width	0 Inch 0 Millimeter
d_1	23.7 mm
D_2	36.23 mm
d_a min.	20.6 mm
d_a max.	23.6 mm
D_a max.	36.4 mm
r_a max.	1 mm
Basic dynamic load rating C	11.9 kN
Basic static load rating C_0	5.4 kN
Fatigue load limit P_u	0.228 kN
Calculation factor k_r	0.03
Calculation factor f_0	12
Mass bearing	0.084 kg